



IFWO

RAW SEQUENCE LISTING

DATE: 07/23/2004

PATENT APPLICATION: US/10/809,824

TIME: 12:54:41

Input Set : A:\Sequence Listing.txt

Output Set: N:\CRF4\07232004\J809824.raw

ENTERED

```

3 <110> APPLICANT: GT Diagnostics B.V.
4     Simon, Langeveld A.
5     Dianne, Kop v.d. A.M.
6     Anne, Boer de D.
8 <120> TITLE OF INVENTION: Expression Profiling
10 <130> FILE REFERENCE: 2183-6395
12 <140> CURRENT APPLICATION NUMBER: 10/809,824
13 <141> CURRENT FILING DATE: 2004-03-25
15 <150> PRIOR APPLICATION NUMBER: PCT/NL02/00615
16 <151> PRIOR FILING DATE: 2002-09-24
18 <150> PRIOR APPLICATION NUMBER: EP 01203617.4
19 <151> PRIOR FILING DATE: 2001-09-25
21 <160> NUMBER OF SEQ ID NOS: 18
23 <170> SOFTWARE: PatentIn version 3.2
25 <210> SEQ ID NO: 1
26 <211> LENGTH: 209
27 <212> TYPE: DNA
28 <213> ORGANISM: cucumis
30 <220> FEATURE:
31 <223> OTHER INFORMATION: BGL Template
33 <400> SEQUENCE: 1
34 tatgatcttc ctcaagtctt ggaagaagag tataaaggcc tattgagtga cagagtagtg      60
36 aaggattttg cagattatgc agaattttgt ttcaaaacgt ttggggatag agttaagaat      120
38 tggatgacgt ttaacgaacc aagagtcgtg gcagctctag gatatgataa tggttttttt      180
40 gtccttgga ggtgttctaa agcatacgg                                     209
43 <210> SEQ ID NO: 2
44 <211> LENGTH: 159
45 <212> TYPE: DNA
46 <213> ORGANISM: cucumis
48 <220> FEATURE:
49 <223> OTHER INFORMATION: PRP Template
51 <400> SEQUENCE: 2
52 atgccccatt gacacgctga agttgggagc gtgtgtggac ttgttgggtg ggttgatcca      60
54 tatcggaatt ggtgaccgta cgaacaaac ttgctgccct gttcttgaag gactagtgga      120
56 tttggatgcg gcagtttgtt tgtgtaccac cattaagc                                     159
59 <210> SEQ ID NO: 3
60 <211> LENGTH: 173
61 <212> TYPE: DNA
62 <213> ORGANISM: cucumis
64 <220> FEATURE:
65 <223> OTHER INFORMATION: RPL12 Template
67 <400> SEQUENCE: 3
68 tcaaagagcc cgaacgcgac cgcaagaaga ccaagaacat caagcacaat ggtaatatct      60

```

RAW SEQUENCE LISTING

DATE: 07/23/2004

PATENT APPLICATION: US/10/809,824

TIME: 12:54:41

Input Set : A:\Sequence Listing.txt

Output Set: N:\CRF4\07232004\J809824.raw

```

70 cgcttgacga tgttattgag attgctaggg ttatgcgccc caggtctatg gctaaggatc 120
72 tcagtggatc cgtaaaggag attctcggta cttgcgtttc tgttgggtgt acg 173
75 <210> SEQ ID NO: 4
76 <211> LENGTH: 216
77 <212> TYPE: DNA
78 <213> ORGANISM: cucumis
80 <220> FEATURE:
81 <223> OTHER INFORMATION: THA Template
83 <400> SEQUENCE: 4
84 ttacccaaaa gatgatgcaa ccagcacatt cacttgccct gggggaacca actatagggt 60
86 tgttttctgc ccttaaaacc agattatata gatataaaaa ggaaaccaa cgttacatga 120
88 atagttaaag agttgccata tatattatat accttttata taggtatata tatgggtgtaa 180
90 tttgtaataa gatttgataa tggttggtaa atgagc 216
93 <210> SEQ ID NO: 5
94 <211> LENGTH: 182
95 <212> TYPE: DNA
96 <213> ORGANISM: cucumis
98 <220> FEATURE:
99 <223> OTHER INFORMATION: RPL10 Template
101 <400> SEQUENCE: 5
102 cgatgcaagg acagcaacag ccagcatgct caggaggctc tccgtcgtgc taagttaaag 60
104 ttccctgggc gtcaaaagat cattgttagc aggaagtggg gattcactaa atttagccga 120
106 gctgattacc tcaagttcaa gtcagagaac aagattatgc cagatgggtg taatgctaag 180
108 ct 182
111 <210> SEQ ID NO: 6
112 <211> LENGTH: 17
113 <212> TYPE: DNA
114 <213> ORGANISM: Artificial Sequence
116 <220> FEATURE:
117 <223> OTHER INFORMATION: RPL10 Sequencing Primer
119 <400> SEQUENCE: 6
120 tcattgttag caggaag 17
123 <210> SEQ ID NO: 7
124 <211> LENGTH: 15
125 <212> TYPE: DNA
126 <213> ORGANISM: Artificial Sequence
128 <220> FEATURE:
129 <223> OTHER INFORMATION: THA Sequencing Primer
131 <400> SEQUENCE: 7
132 cattcattg ccctg 15
135 <210> SEQ ID NO: 8
136 <211> LENGTH: 8
137 <212> TYPE: DNA
138 <213> ORGANISM: Artificial Sequence
140 <220> FEATURE:
141 <223> OTHER INFORMATION: Subsequence of RPL10 to be analyzed
143 <400> SEQUENCE: 8
144 tggggatt 8
147 <210> SEQ ID NO: 9

```

RAW SEQUENCE LISTING

DATE: 07/23/2004

PATENT APPLICATION: US/10/809,824

TIME: 12:54:41

Input Set : A:\Sequence Listing.txt

Output Set: N:\CRF4\07232004\J809824.raw

```

148 <211> LENGTH: 8
149 <212> TYPE: DNA
150 <213> ORGANISM: Artificial Sequence
152 <220> FEATURE:
153 <223> OTHER INFORMATION: Subsequence of THA to be analyzed
155 <400> SEQUENCE: 9
156 ggggaacc 8
159 <210> SEQ ID NO: 10
160 <211> LENGTH: 17
161 <212> TYPE: DNA
162 <213> ORGANISM: Artificial Sequence
164 <220> FEATURE:
165 <223> OTHER INFORMATION: RPL12 Sequencing Primer
167 <400> SEQUENCE: 10
168 aagaacatca agcaca 17
171 <210> SEQ ID NO: 11
172 <211> LENGTH: 16
173 <212> TYPE: DNA
174 <213> ORGANISM: Artificial Sequence
176 <220> FEATURE:
177 <223> OTHER INFORMATION: PRP Sequencing Primer
179 <400> SEQUENCE: 11
180 gtgggttgat ccatat 16
183 <210> SEQ ID NO: 12
184 <211> LENGTH: 8
185 <212> TYPE: DNA
186 <213> ORGANISM: Artificial Sequence
188 <220> FEATURE:
189 <223> OTHER INFORMATION: Subsequence of RPL12 to be analyzed
191 <400> SEQUENCE: 12
192 tggtata 8
195 <210> SEQ ID NO: 13
196 <211> LENGTH: 10
197 <212> TYPE: DNA
198 <213> ORGANISM: Artificial Sequence
200 <220> FEATURE:
201 <223> OTHER INFORMATION: Subsequence of PRP to be analyzed
203 <400> SEQUENCE: 13
204 cggaattggt 10
207 <210> SEQ ID NO: 14
208 <211> LENGTH: 19
209 <212> TYPE: DNA
210 <213> ORGANISM: Artificial Sequence
212 <220> FEATURE:
213 <223> OTHER INFORMATION: BGL Sequencing Primer
215 <400> SEQUENCE: 14
216 ttgagtgaca gagtagtga 19
219 <210> SEQ ID NO: 15
220 <211> LENGTH: 10

```

RAW SEQUENCE LISTING

DATE: 07/23/2004

PATENT APPLICATION: US/10/809,824

TIME: 12:54:41

Input Set : A:\Sequence Listing.txt

Output Set: N:\CRF4\07232004\J809824.raw

```

221 <212> TYPE: DNA
222 <213> ORGANISM: Artificial Sequence
224 <220> FEATURE:
225 <223> OTHER INFORMATION: Subsequence of BGL to be analyzed
227 <400> SEQUENCE: 15
228 aggattttgc 10
231 <210> SEQ ID NO: 16
232 <211> LENGTH: 87
233 <212> TYPE: DNA
234 <213> ORGANISM: cucumis
236 <220> FEATURE:
237 <223> OTHER INFORMATION: Complimentary strand of BGL Template
239 <400> SEQUENCE: 16
240 acttgaggaa gatcatagaa ccttcttctc atatttccgg ataactcact gtctcatcac 60
242 tyctaaaacg tctaatacgt cttaaaa 87
245 <210> SEQ ID NO: 17
246 <211> LENGTH: 12
247 <212> TYPE: DNA
248 <213> ORGANISM: Artificial Sequence
250 <220> FEATURE:
251 <223> OTHER INFORMATION: Subsequence of THA to be analyzed
253 <400> SEQUENCE: 17
254 ggggaaccaa ct 12
257 <210> SEQ ID NO: 18
258 <211> LENGTH: 10
259 <212> TYPE: DNA
260 <213> ORGANISM: Artificial Sequence
262 <220> FEATURE:
263 <223> OTHER INFORMATION: Subsequence of RPL10 to be analyzed
265 <400> SEQUENCE: 18
266 tggggattca 10

```

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/809,824

DATE: 07/23/2004

TIME: 12:54:42

Input Set : A:\Sequence Listing.txt

Output Set: N:\CRF4\07232004\J809824.raw